



**US Army Corps
of Engineers®**

Detroit District
P.O. Box 1027
Detroit, MI 48231-1027
(313) 226-6797
FAX - (313) 226-3519

Notice to Navigation Interests

Notice No. L03-97

Date: 15 DECEMBER 2003

Waterway: LAKE HURON

Location: MICHIGAN

CELRE-OT-T

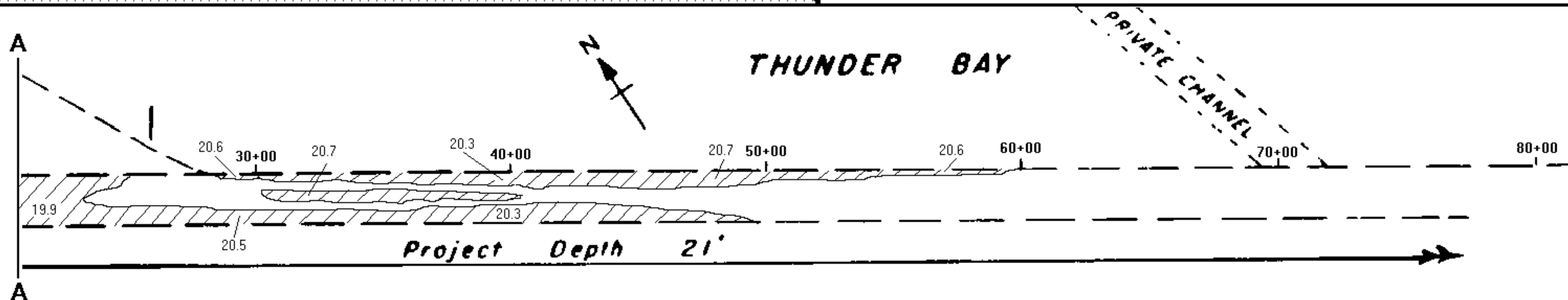
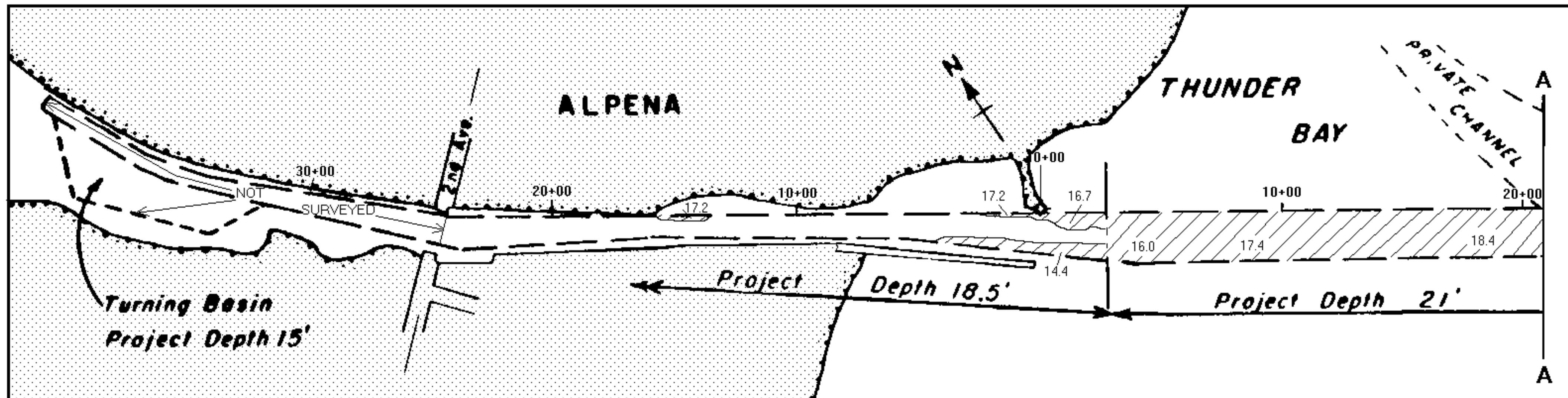
CONDITION OF FEDERAL NAVIGATION CHANNEL
ALPENA HARBOR

1. Condition surveys performed within the Federal navigation channel at Alpena Harbor, Michigan during October 2003, indicate shoaling as shown on the back of this sheet.
2. Mariners are urged to use extreme caution in the area.
3. All inquiries should be addressed to CELRE-OT-T and should refer to Notice to Navigation Interests No. L03-97. Internet address: <http://www.lre.usace.army.mil> Go to: Detroit Home Page, Who We Are, Operations Home Page.

THOMAS H. MAGNESS
Lieutenant Colonel, U.S. Army
District Engineer

Notice to the Postmaster:

It is requested that the above notice be conspicuously and continuously posted until December 31, 2003.



The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general conditions existing at that time.

Surveys taken: OCTOBER 2003

0alpena.bmp



Shoals indicate least available depth below LWD

All depths and project depths are referred to Low Water Datum elevation 577.5 ft. above Mean Water Level, IGLD, 1985.

ALPENA HARBOR, MICHIGAN

CONDITION OF CHANNEL

ISSUED: 15 DECEMBER 2003

U.S. Army Engineer District, Detroit